

37th Annual Hermiston Farm Fair & Trade Show

Hermiston Conference Center, 415 S. Hwy 395

WEDNESDAY, DECEMBER 1, 2010

LIVESTOCK SEMINAR, OSU Calving School - Altrusa Room - \$10.00 Fee

Moderator – Randy Mills, OSU Umatilla County Extension Service

American Registry of Professional
Animal Scientists CEU: 3

- 8:30** Introductions - Randy Mills, OSU Umatilla County Livestock Extension Agent, Pendleton and Reinaldo Cooke, OSU Extension Beef Cattle Specialist, Burns
- 8:40** The Calving Process - Jim England, DVM, PhD, U of I Caine Veterinary Center, Caldwell
- 9:20** Nutritional and Management Strategies to Prevent Calving Problems - Reinaldo Cooke, OSU Extension Beef Cattle Specialist, Burns
- 9:50** Designing Calving Facilities - TBD
- 10:10** Break
- 10:40** Dystocia and Calving Assistance - Jim England, DVM, PhD, U of I Caine Veterinary Center, Caldwell
- 11:25** Diseases and Injuries Associated with Calving - Jim England, DVM, PhD, U of I Caine Veterinary Center
- 11:40** Managing Newborn Calves - Jim England, DVM, PhD, U of I Caine Veterinary Center, Caldwell
- 12:00** Session Ends

POTATO PRODUCTION SEMINAR, AM – Main Stage

Moderator – Don Horneck, OSU

Pesticide Recertification Credits
CCA Credits

- 8:00** Pest Report: The Fascinating World of Insects in the Columbia Basin - Silvia Rondon, OSU
- 8:30** The Latest Information on Silver Scurf...Biology and Control - Phil Hamm, OSU
- 9:00** Suppressing Populations of Stubby-root Nematodes and CRS Using Green Manure Cover Crops - Brian Charlton, OSU
- 9:30** Updates & Information on the Use and Management of New and Existing Potato Varieties - Mark J Pavek, WSU
- 10:00** Break
- 10:30** Timing of Fungicide Applications for Disease Management in the Columbia Basin - Dennis Johnson, WSU
- 11:00** Pesticide-based Buffers for 2011 - Sandy Halstead, EPA
- 11:30** Seed Treatments and In-furrow Fungicides for Rhizoctonia Control in Potato - Jeff Miller, Miller Research
- 12:00** Session Ends

POTATO PRODUCTION SEMINAR, PM – Main Stage

Moderator – Jordan Eggers, OSU

Pesticide Recertification Credits
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- 1:00** Potato diseases of the Columbia Basin: 2010 Diagnostic Report - Jordan Eggers, OSU
- 1:30** Recent Oregon Potato Commission activities - Bill Brewer, Executive Director, Oregon Potato Commission and United States Potato Board: Reconnecting Potatoes - Lon Baley and Molly Connors, USPB International Marketing Committee Co-chairs
- 2:00** CSI Hermiston: Using DNA to track predation in potato fields - Bill Snyder, WSU
- 2:30** An update on the Globodera nematode found at Powell Butte - Russ Ingham, OSU
- 3:00** Break
- 3:30** New potato cultivars to position US potato industry to respond and take advantage of future challenges and consumers' demands - Fahrettin Goktepe, OSU
- 4:00** 2009-2010 Metam sodium field efficacy trials: Best management practices for application-Vince Hebert, WSU
- 4:30** Potato tuber necrosis: viruses and other culprits - Jim Crosslin, USDA ARS
- 5:00** Session Ends

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SEED CORN SEMINAR – Altrusa Room

Moderator – Brian Bormann, Pioneer Hi-Bred

- 1:00** Introduction to Corn Production and Hybrid Vigor for Corn Production – Adda Sayers, Pioneer Hi-Bred
- 2:00** Corn Diseases – Phil Hamm, OSU
- 2:30** Insect Pests of Sweet Corn in Eastern Oregon – Ruben Marchosky, OSU and Silvia Rondon, OSU
- 3:00** Break
- 3:30** Controlling Weeds in Seed Corn Production - Adda Sayers, Pioneer Hi-Bred
- 4:00** Fertility, Timing and Amounts to Maximize Corn Seed Yields – Don Horneck, OSU
- 4:30** Watering Corn, How much, How often, and When – Gina Gray, IRZ
- 5:00** Session Ends

THURSDAY, DECEMBER 2, 2010

AG ISSUES – Main Stage

Moderator – Don Horneck, OSU

- 8:00** Arundo Donax, a New Crop for the Columbia Basin - Don Wysocki, OSU
- 8:30** Assessing the Potential to Use Giant Cane at Boardman – Wayne Lei, Portland General Electric Company
- 9:00** Umatilla Basin Aquifer Recovery: Short and Long-Term Goals of the Umatilla Basin Water Commission – J.R. Cook, Umatilla Basin Water Commission
- 9:30** Umatilla Basin Aquifer Recharge Project Highlights - Jeff Barry, GSI Water Solutions, Inc.
- 10:00** Break
- 10:30** Can Environmental Services Contribute to Your Bottom Line? - Bruce Sorte, OSU
- 11:00** Gazing into the crystal ball: What’s the future of riparian areas in agricultural lands of the Inland Northwest? - Sandy DeBano, OSU
- 11:30** Fish, clean water, and agriculture: future challenges and opportunities - Dave Wooster, OSU
- 12:00** Session Ends

CCA Credits

CORE PROGRAM, Safe Pesticide Use – Altrusa Room - \$10.00 Fee

Moderator – Cory Cooley, ODA

- 1:00** Interaction of Soil with Pesticides - Don Horneck, OSU
- 2:00** Pesticides and Water Quality in Oregon – Steven Riley, ODA
- 2:50** Break
- 3:20** Personal Protective Equipment - Brian Anderson, Norco
- 4:10** ODA Pesticide Updates – Cory Cooley, ODA
- 5:00** Session Ends

Pesticide Recertification Credits
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GENERAL SESSION – Main Stage

Moderator – Dan Ball, OSU

- 1:00** Weed Management Considerations for Columbia Basin Grass Seed Production - Dan Ball, OSU
- 1:30** Determining Forage Quality: The most important step - Mylen Bohle, OSU
- 2:00** Plants Need Water: Controlling Organic Matter Structure to Improve Soil Wettability – Priscilla Woolverton, OSU
- 2:30** Ammonia Volatilization - Jess Holcomb, OSU
- 3:00** Break
- 3:30** Seed Corn, What does It Take? – Brian Bormann, Pioneer Hi-Bred
- 4:00** High Residue Farming; Which Crops? Which System? - Andy McGuire, WSU
- 4:30** Session Ends

CCA Credits

FARM FAIR BANQUET – Desert River Inn: 705 Willamette Ave, Umatilla

Tickets are \$25 each. Purchase your tickets from the Hermiston Chamber of Commerce office. 541-567-6151

- 6:00** No host social hour
- 6:30** Dinner: prime rib
- 7:30** Entertainment:

FRIDAY, DECEMBER 3, 2010

PESTICIDE SESSION – Main Stage

Moderator – Darrin Walenta, OSU

- 8:00** Use of Biopesticides in Pest Management - Silvia Rondon, OSU
- 8:30** Weed Control in Kentucky Bluegrass – Rich Affeldt, OSU
- 9:00** Onion Thrips Management in Onions in the Columbia Basin – Tim Waters, WSU
- 9:30** Sweet Corn, Ear Worm Management – Chris Clemens, Syngenta Crop Protection, Inc
- 10:00** Break
- 10:30** White Mold in Alfalfa Seed Production - Lyndon Porter, USDA-ARS
- 11:00** Sweet Corn Seed Treatments – Carrie Wohleb, WSU
- 11:30** Predators and Pests – Darrin Walenta, OSU
- 12:00** Session Ends

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